

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("0058816").PN.	US_PGPUB; USPAT	OR	OFF	2008/08/15 04:53
L2	1	("20040135823").PN.	US_PGPUB; USPAT	OR	OFF	2008/08/15 04:53
L3	1	("5797098").PN.	US_PGPUB; USPAT	OR	OFF	2008/08/15 04:53
L4	1	("20050141770").PN.	US_PGPUB; USPAT	OR	OFF	2008/08/15 04:53
L5	279662	"345"/("856,857,858,859,860,861,862").cols.	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L6	98999	"715"/("856,857,858,859,860,861,862").cols.	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L7	28164300	(@ad <= "20031230" or @lad <= "20031230")	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L8	81760	L6 and L7	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53

L9	245660	L5 and L7	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L10	19562	L8 and L9	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L11	32	L10 and (715/780.cols.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L12	614	(382/229,230.cols. ) and (@ad <= "20031230" or @lad <= "20031230")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L13	372	(382/229,230.cols. ) and (@ad <= "20031230" or @lad <= "20031230")	US-PGPUB; USPAT	OR	ON	2008/08/15 04:53
L14	0	(345/856.cols. ) and (@ad <= "20031230" or @lad <= "20031230")	US-PGPUB; USPAT	OR	ON	2008/08/15 04:53
L15	565	(715/856.cols.) and (@ad <= "20031230" or @lad <= "20031230")	US-PGPUB; USPAT	OR	ON	2008/08/15 04:53
L16	17	L15 and (input near5 device).ti.	US-PGPUB; USPAT	OR	ON	2008/08/15 04:53
L17	56	L15 and (input near5 device).ab.	US-PGPUB; USPAT	OR	ON	2008/08/15 04:53
L18	1	L15 and (virtual near5 keyboard).ab.	US-PGPUB; USPAT	OR	ON	2008/08/15 04:53
L19	2	L15 and (input near5 device).ab. and (sensitive near5 touch near screen)	US-PGPUB; USPAT	OR	ON	2008/08/15 04:53

L20	7	L15 and ("on-screen" near4 keyboard)	US-PGPUB; USPAT	OR	ON	2008/08/15 04:53
L21	2	("6903723").URPN.	USPAT	OR	ON	2008/08/15 04:53
L22	60	("3541521"   "4109145"   "4149716"   "4181813"   "4310839"   "4336421"   "4345313"   "4354184"   "4354185"   "4386346"   "4393271"   "4531119"   "4555193"   "4559598"   "4586035"   "4587520"   "4591841"   "4595990"   "4638312"   "4648028"   "4651145"   "4665402"   "4720189"   "4748502"   "4751503"   "4788649"   "4829576"   "4931783"   "4979094"   "4987411"   "5012231"   "5020107"   "5027109"   "5027406"   "5146210"   "5175688"   "5177328"   "5195179"   "5220361"   "5223828"   "5233662"   "5254983"   "5257314"   "5266931"   "5285265"   "5287119"   "5289168"   "5300943"   "5305435"   "5329609"   "5387896"   "5396264"   "5408582"   "5428707"   "5429513"   "5454062"   "5844544"   "6005549"   "6160536").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/15 04:53
L23	76	(input near5 device).ab. and (sensitive near5 touch near screen) and (qwerty)	US-PGPUB; USPAT	OR	ON	2008/08/15 04:53
L24	40	L23 and L7	US-PGPUB; USPAT	OR	ON	2008/08/15 04:53
L25	5	(input near5 device).ab. and ((sensitive near5 touch near screen) and (qwerty same (alphabetical near3 order)) )	US-PGPUB; USPAT	OR	ON	2008/08/15 04:53
L26	5	("5515305"   "5936614"   "6107988"   "6121960"   "6297752").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/15 04:53
L27	3	L25 and ((frequently near5 use) (often near5 use) (frequently near5 used) (often near5 used))	US-PGPUB; USPAT	OR	ON	2008/08/15 04:53

L28	8	("4531119"   "5457454"   "5717425"   "5812117"   "5874948"   "5907375"   "5956021"   "6005549").PN.	US_PGPUB; USPAT; USOCR	OR	ON	2008/08/15 04:53
L29	1	("6486870").PN.	US_PGPUB; USPAT	OR	OFF	2008/08/15 04:53
L30	5	("5543818"   "6016142"   "6037942"   "6232969"   "6295052").PN.	US_PGPUB; USPAT; USOCR	OR	ON	2008/08/15 04:53
L31	18	(input near5 mobile near5 entry).ti.	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L32	24	(input near5 mobile near5 entry).ab.	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L33	25	(mobile near5 text near5 entry).ti.	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L34	3	(virtual adj2 keyboard) same (select\$4 with successive with character\$1)	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L35	4	("3967273"   "4451895"   "4587520"   "4698625").PN.	US_PGPUB; USPAT; USOCR	OR	ON	2008/08/15 04:53
L36	11	("5058046").URPN.	USPAT	OR	ON	2008/08/15 04:53

L37	661	382/229.ocls.	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L38	19	L37 and (virtual adj2 keyboard)	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L39	6	(successive with frequency) and (virtual adj2 keyboard)	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L40	1	("2004/0120583").URPN.	USPAT	OR	ON	2008/08/15 04:53
L41	14	("20030009673"   "20030165801"   "20040120583"   "20040140956"   "20050052406"   "20050190973"   "20060055669"   "3945482"   "4211497"   "5156475"   "5574482"   "6298146"   "6307549"   "6810271").PN.	US_PGPUB; USPAT; USOOR	OR	ON	2008/08/15 04:53
L42	507002	keyboard keypad (key adj (board pad graphical soft))	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L43	160632	(virtual\$2 image) near2 "2"	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53

L44	130403	(virtual\$2 image) near2 L43	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L45	8737	L43 with (half portion)	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L46	7504	L44 and L45	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L47	111463	touchscreen touchpanel (touch adj1 (screen panel display))	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L48	27765	L42 with (half portion partial\$2)	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L49	203	L44 and L47 and L48	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L50	10	("4661916"   "5097425"   "5169342"   "5210689"   "5297041"   "5299125"   "5309546"   "5317671"   "5612716"   "5659338").PN.	US_PGPUB; USPAT; USOCR	OR	ON	2008/08/15 04:53

L51	1047	(key character) with (predict\$3 determin\$3 indicat(\$3) with (most best more) with (likely often \$2 frequent\$2 normal\$2)	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L52	2	L49 and L51	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L53	110	L44 same L48	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L54	6	L49 and L53	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L55	6	("6094197") or ("20040021691") or ("20030201972") or ("6867965") or ("5963671") or ("7152213").PN.	US_PGPUB; USPAT	OR	OFF	2008/08/15 04:53
L56	7	("4725694"   "5050105"   "5148155"   "5258748"   "5276794"   "5347295"   "5603053").PN.	US_PGPUB; USPAT; USOCR	OR	ON	2008/08/15 04:53
L57	10	("2004/0021691").URPN.	USPAT	OR	ON	2008/08/15 04:53
L58	661	382/229.cds.	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53

L59	9	L58 and L42 and L43 and L47	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L60	228	715/780.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L61	1	("0058816").PN.	US_PGPUB; USPAT	OR	OFF	2008/08/15 04:53
L62	1	("20040135823").PN.	US_PGPUB; USPAT	OR	OFF	2008/08/15 04:53
L63	1	("5797098").PN.	US_PGPUB; USPAT	OR	OFF	2008/08/15 04:53
L64	1	("20050141770").PN.	US_PGPUB; USPAT	OR	OFF	2008/08/15 04:53
L65	279662	"345"/("856,857,858,859,860,861,862").ccls.	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L66	98999	"715"/("856,857,858,859,860,861,862").ccls.	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L67	28164300	(@ad <= "20031230" or @lad <= "20031230")	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53

L68	81760	L66 and L67	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L69	245660	L65 and L67	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L70	19562	L68 and L69	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L71	32	L70 and (715/780.cols.)	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L72	614	(382/229,230.cols.) and (@ad <= "20031230" or @rlad <= "20031230")	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L73	372	(382/229,230.cols.) and (@ad <= "20031230" or @rlad <= "20031230")	US_PGPUB; USPAT	OR	ON	2008/08/15 04:53
L74	0	(345/856.cols.) and (@ad <= "20031230" or @rlad <= "20031230")	US_PGPUB; USPAT	OR	ON	2008/08/15 04:53
L75	565	(715/856.cols.) and (@ad <= "20031230" or @rlad <= "20031230")	US_PGPUB; USPAT	OR	ON	2008/08/15 04:53
L76	17	L75 and (input near5 device).ti.	US_PGPUB; USPAT	OR	ON	2008/08/15 04:53

L77	56	L75 and (input near5 device).ab.	US-PGPUB; USPAT	OR	ON	2008/08/15 04:53
L78	1	L75 and (virtual near5 keyboard).ab.	US-PGPUB; USPAT	OR	ON	2008/08/15 04:53
L79	2	L75 and (input near5 device).ab. and (sensitive near5 touch near screen)	US-PGPUB; USPAT	OR	ON	2008/08/15 04:53
L80	7	L75 and ("on-screen" near4 keyboard)	US-PGPUB; USPAT	OR	ON	2008/08/15 04:53
L81	2	("6903723").URPN.	USPAT	OR	ON	2008/08/15 04:53
L82	60	("3541521"   "4109145"   "4149716"   "4181813"   "4310839"   "4336421"   "4345313" "4354184"   "4354185"   "4386346"   "4393271"   "4531119"   "4555193"   "4559598" "4586035"   "4587520"   "4591841"   "4595990"   "4638312"   "4648028"   "4651145" "4665402"   "4720189"   "4748502"   "4751503"   "4788649"   "4829576"   "4931783" "4979094"   "4987411"   "5012231"   "5020107"   "5027109"   "5027406"   "5146210" "5175688"   "5177328"   "5195179"   "5220361"   "5223828"   "5233662"   "5254983" "5257314"   "5266931"   "5285265"   "5287119"   "5289168"   "5300943"   "5305435" "5329609"   "5387896"   "5396264"   "5408582"   "5428707"   "5429513"   "5454062" "5844544"   "6005549"   "6160536").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/15 04:53
L83	76	(input near5 device).ab. and (sensitive near5 touch near screen) and (qwerty)	US-PGPUB; USPAT	OR	ON	2008/08/15 04:53
L84	40	L83 and L67	US-PGPUB; USPAT	OR	ON	2008/08/15 04:53
L85	5	(input near5 device).ab. and ((sensitive near5 touch near screen) and (qwerty same (alphabetical near3 order)) )	US-PGPUB; USPAT	OR	ON	2008/08/15 04:53

L86	5	("5515305"   "5936614"   "6107988"   "6121960"   "6297752").PN.	US_PGPUB; USPAT; USOCR	OR	ON	2008/08/15 04:53
L87	3	l85 and ((frequently near5 use) (often near5 use) (frequently near5 used) (often near5 used))	US_PGPUB; USPAT	OR	ON	2008/08/15 04:53
L88	8	("4531119"   "5457454"   "5717425"   "5812117"   "5874948"   "5907375"   "5956021"   "6005549").PN.	US_PGPUB; USPAT; USOCR	OR	ON	2008/08/15 04:53
L89	1	("6486870").PN.	US_PGPUB; USPAT	OR	OFF	2008/08/15 04:53
L90	5	("5543818"   "6016142"   "6037942"   "6232969"   "6295052").PN.	US_PGPUB; USPAT; USOCR	OR	ON	2008/08/15 04:53
L91	18	(input near5 mobile near5 entry).ti.	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L92	24	(input near5 mobile near5 entry).ab.	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L93	25	(mobile near5 text near5 entry).ti.	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L94	3	(virtual adj2 keyboard) same (select\$4 with successive with character\$1)	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L95	4	("3967273"   "4451895"   "4587520"   "4698625").PN.	US_PGPUB; USPAT; USOCR	OR	ON	2008/08/15 04:53

L96	11	("5058046").URPN.	USPAT	OR	ON	2008/08/15 04:53
L97	661	382/229.ocls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L98	19	L97 and (virtual adj2 keyboard)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L99	6	(successive with frequency) and (virtual adj2 keyboard)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L100	1	("2004/0120583").URPN.	USPAT	OR	ON	2008/08/15 04:53
L101	14	("20030009673"   "20030165801"   "20040120583"   "20040140956"   "20050052406"   "20050190973"   "20060055669"   "3945482"   "4211497"   "5156475"   "5574482"   "6298146"   "6307549"   "6810271").PN.	US-PGPUB; USPAT; USOOR	OR	ON	2008/08/15 04:53
L102	507002	keyboard keypad (key adj (board pad graphical soft))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L103	160632	virtual\$2 image) near2 "2"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53

L104	130403	(virtual\$2 image) near2 L103	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L105	8737	L103 with (half portion)	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L106	7504	L104 and L105	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L107	111463	touchscreen touchpanel (touch adj1 (screen panel display))	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L108	27765	L102 with (half portion partial\$2)	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L109	203	L104 and L107 and L108	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L110	10	("4661916"   "5097425"   "5169342"   "5210689"   "5297041"   "5299125"   "5309546"   "5317671"   "5612716"   "5659338").PN.	US_PGPUB; USPAT; USOCR	OR	ON	2008/08/15 04:53

L111	1047	(key character) with (predict\$3 determin\$3 indicat\$3) with (most best more) with (likely often\$2 frequent\$2 normal\$2)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L112	2	L109 and L111	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L113	110	L104 same L108	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L114	6	L109 and L113	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
L115	6	("6094197") or ("20040021691") or ("20030201972") or ("6867965") or ("5963671") or ("7152213").PN.	US-PGPUB; USPAT	OR	OFF	2008/08/15 04:53
L116	7	("4725694"   "5050105"   "5148155"   "5258748"   "5276794"   "5347295"   "5603053").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/15 04:53
L117	10	("2004/0021691").URPN.	USPAT	OR	ON	2008/08/15 04:53
L118	661	382/229.ccl.s.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53

L119	9	L118 and L102 and L103 and L107	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 04:53
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8/15/2008 6:01:40 AM

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